1 of 15
Applicant Crounse, Kenneth R
For Halftoning With Uniformly Dispersed Dotgrowth
Dkt No XP-1002 Filing Date December 4, 01
Agfa Corporation
200 Ballardvate Street
Wilmington, MA 01887

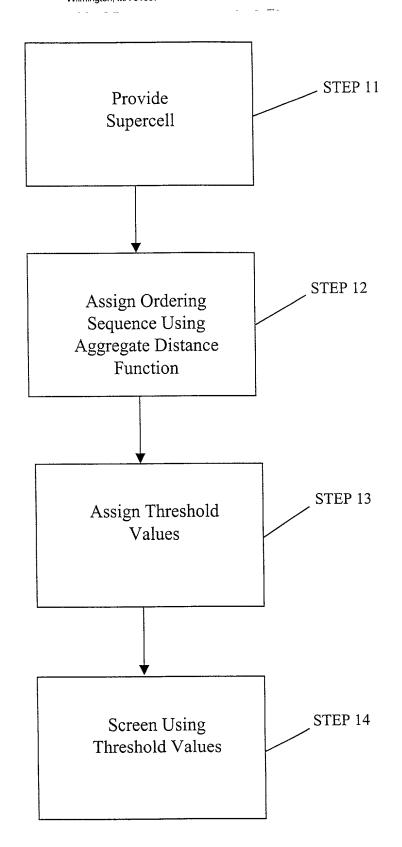
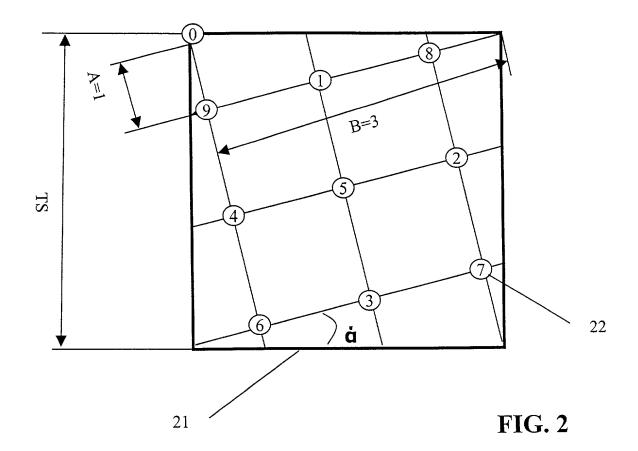
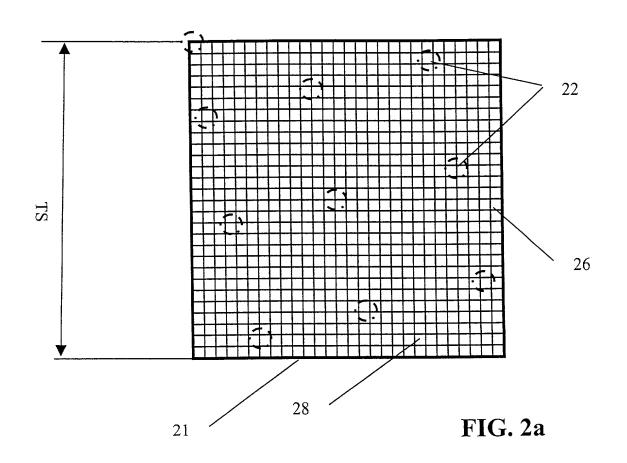


FIG. 1

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Applicant. Crounse, Kenneth R
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Applicant Crounse, Kenneth R
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For. Halftoning With Uniformly Dispersed Dotgrowth
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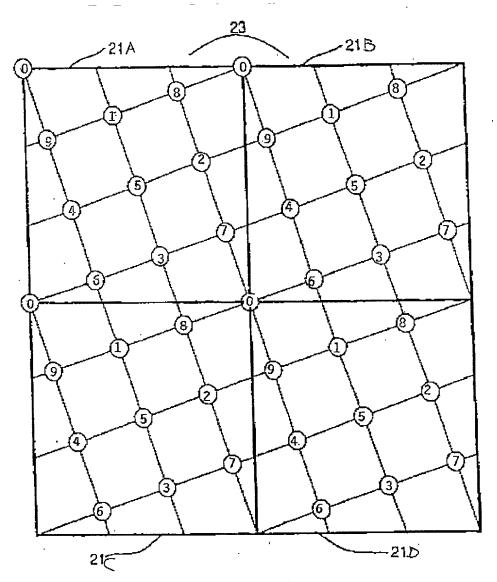
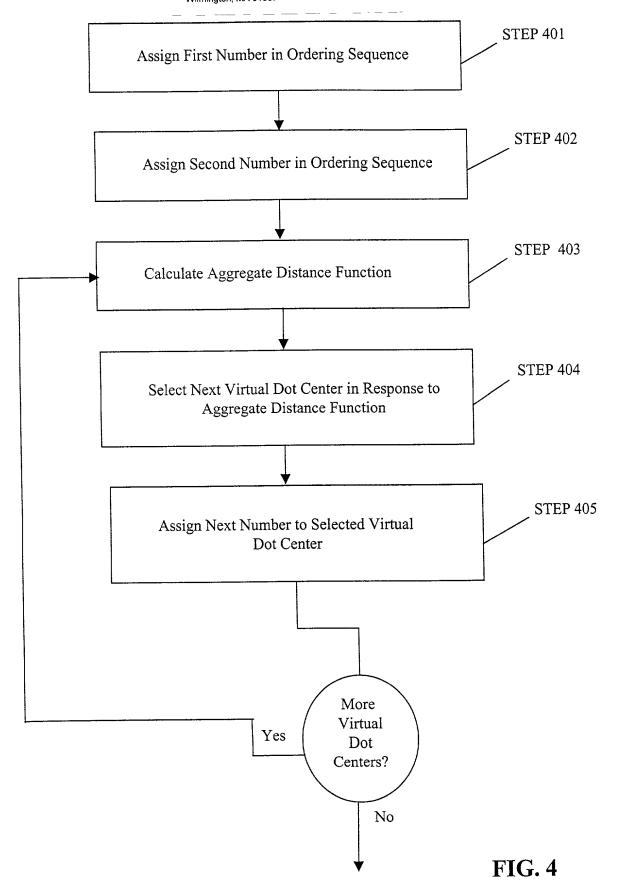


FIG. 3

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For Halftoning With Uniformly Dispersed Dotgrowth
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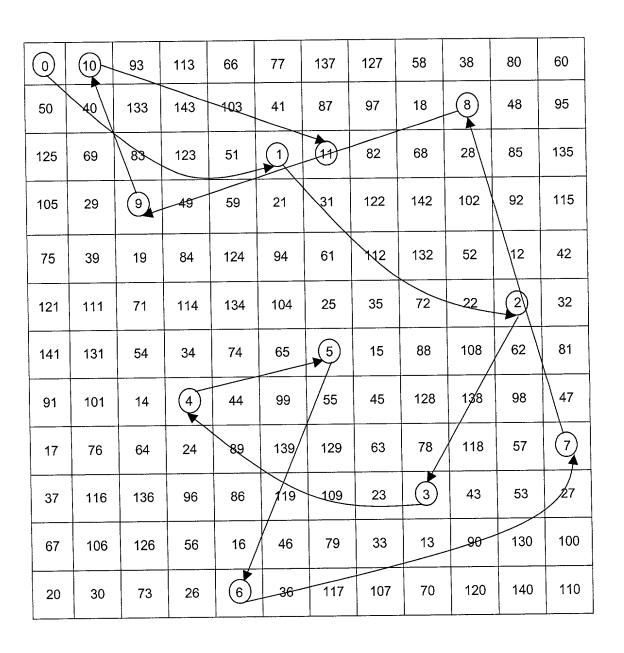


FIG. 5

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Applicant Crounse, Kenneth R
For Halftoning With Uniformly Dispersed Dotgrowth
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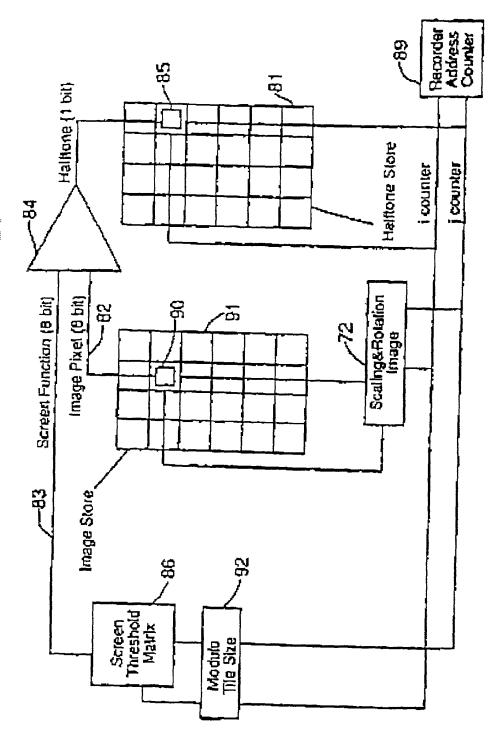
(0)-	▶ (1)	93	140	66	77	119	118	58	35	80	60
50	40	142	143	103	41	87	97	33	32	48	95
110	69	83	141	51	4	5	82	68	34	85	111
108	38	36	49	59/	6	7	137	139	102	92	109
75	39	37	84	106	94	61	136	138	52	9	42
133	132	71	105	107	104	22	23	72	10	8	11)
135	134	54	1/9	74	65	20	21	88	120	62	81
91	101	17	16	44	99	55	45	122	123	98	47
29	76	64	18	89	127	126	63	78	121	57	28
31	113	115	96	86	125	124	14	12	43	53	30
67	112/	114	56	25	46	79	15	13	90	130	100
2	3	73	26	24	27	117	116	70	129	131	128

FIG. 6

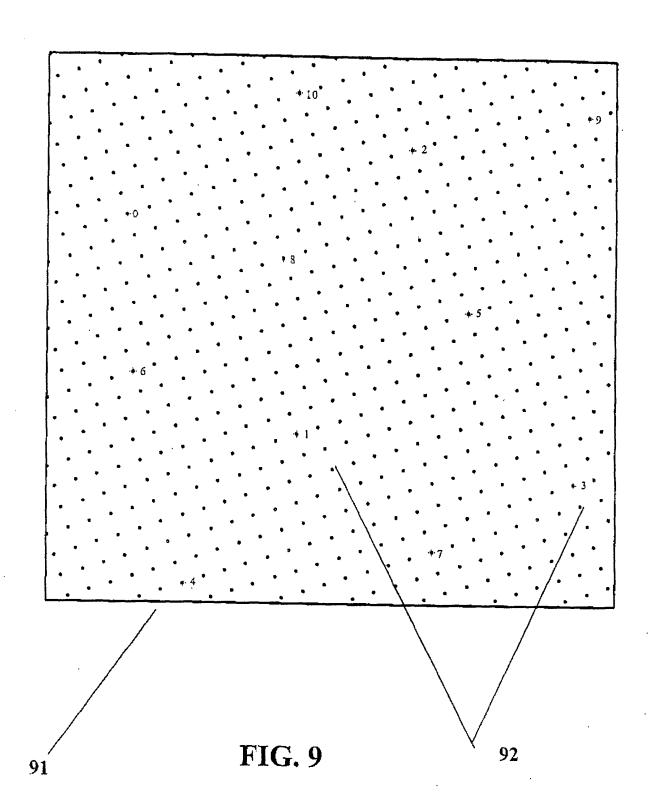
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1	19	166	202	118	138	244	227	104	68	143	108
90	72	237	255	184	74	156	173	33	15	86	170
223	124	148	219	92	3	21	147	122	51	152	241
188	53	17	88	106	38	56	218	253	182	164	205
134	70	35	150	221	168	109	200	235	93	22	76
216	198	127	203	239	186	45	63	129	40	5	58
251	234	97	61	132	116	10	28	157	193	111	145
163	180	26	8	79	177	99	81	228	246	175	84
31	136	115	44	159	248	230	113	140	211	102	13
67	207	243	172	154	212	195	42	6	77	95	49
120	189	225	100	29	83	141	60	24	161	232	179
37	54	131	47	12	65	209	191	125	214	250	196

FIG. 7



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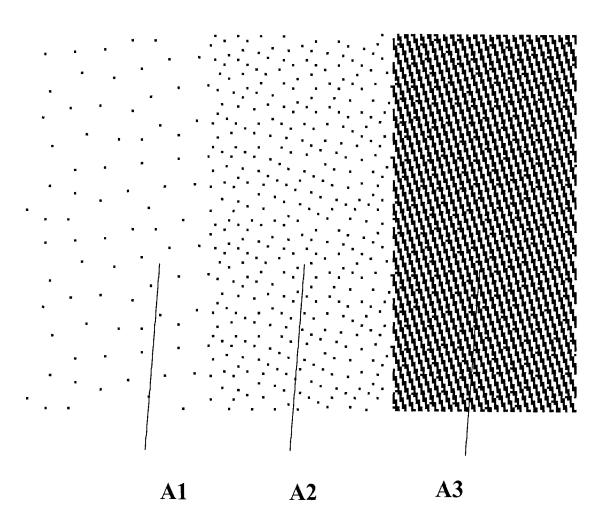


FIG. 10a

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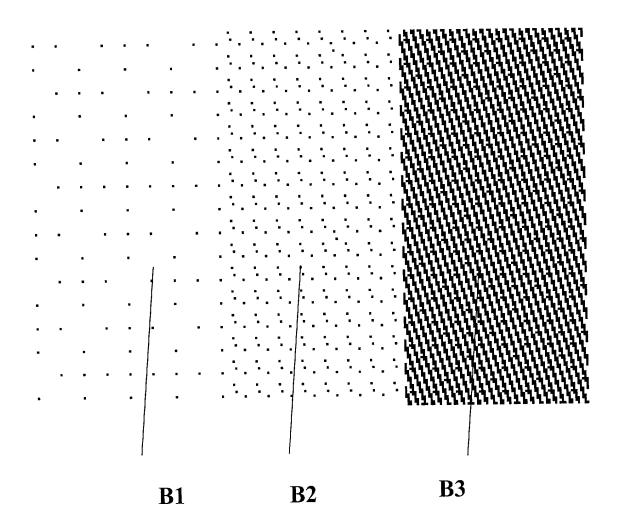
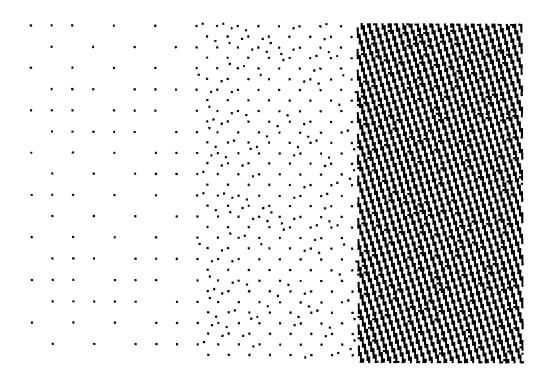


FIG. 10b

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Applicant: Crounse, Kenneth R
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For Halftoning With Uniformly Dispersed Dotgrowth
Dkt No. XP-1002 Filing Date: December 4, 01
Agfa Corporation
200 Ballardvale Street
Wilmington, MA 01887 STEP 1201 Provide Supercells Assign Ordering STEP 1202 Sequences Using Combined Aggregate DistanceFunction STEP 1203 Assign Threshold Values Screen Using STEP 1204 Threshold Values

FIG. 12

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Applicant: Crounse, Kenneth R.
For: Halftoning With Uniformly Dispersed Dotgrowth
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